## Miller Lock Mortiser

The Miller Hand Mortiser is a machine made especially to cut openings in doors for mortised locks. The time required for the complete operation is three minutes for each door, the actual time required to cut the opening being half a minute, and the balance of the three minutes is for boring the holes and adjusting the tool to the door.

The time saved by the Miller Mortiser is at least 500 per cent over the old method with chisel and bit, and in addition there is a saving of labor, as it can be operated as skillfully by an apprentice as a high-priced journeyman.

The Mortiser is simple in construction, will not wear out, and requires but very little

care. The main parts are made of the best malleable iron.

Each tool is provided with five cutters, cutting widths from ½ inch to 1½ inch, and all different lengths of openings for locks, thin doors being handled as easily as thick doors. The

cutters are double-edged, and are made of the best quality of steel, and when performing cut on the up-stroke as well as on the down-stroke. The Mortiser is provided with four padded clamps. The two left clamps have lock nuts, and when the tool is first adjusted the nuts lock the clamps, thereby keeping the tool always in a center with the door, and in releasing the Mortiser from the door, the right clamps only are released. Notched fingers keep the Mortiser clear of shavings.

A scale of inches on the frame parallel with the lever tells the operator at a glance how

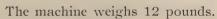
far the cutter has entered the door.



## O. K. Butt Mortiser

Cuts out, in soft or hard wood, the seats for butt hinges in doors, jambs and similar work. The work is done perfectly, quickly, accurately, and it is impossible to split the door frame. This tool can be attached to any ordinary chisel.

Price 60 Cents.



Price \$11.50

Free on board at factory.

